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NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Jan 25 BLAST(R) searching in REGISTRY available in STN on the Web
NEWS 3 Jan 29 FSTA has been reloaded and moves to weekly updates
NEWS 4 Feb 01 DKILIT now produced by FIZ Karlsruhe and has a new update frequency
NEWS 5 Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02
NEWS 6 Mar 08 Gene Names now available in BIOSIS
NEWS 7 Mar 22 TOXLIT no longer available
NEWS 8 Mar 22 TRCTHERMO no longer available
NEWS 9 Mar 28 US Provisional Priorities searched with P in CA/CAplus and USPATFULL
NEWS 10 Mar 28 LIPINSKI/CALC added for property searching in REGISTRY
NEWS 11 Apr 02 PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.
NEWS 12 Apr 08 "Ask CAS" for self-help around the clock
NEWS 13 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 14 Apr 09 ZDB will be removed from STN
NEWS 15 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 16 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 17 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 18 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 19 Jun 03 New e-mail delivery for search results now available
NEWS 20 Jun 10 MEDLINE Reload
NEWS 21 Jun 10 PCTFULL has been reloaded
NEWS 22 Jul 02 FOREGE no longer contains STANDARDS file segment

NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS INTER General Internet Information

NEWS LOGIN Welcome Banner and News Items

NEWS PHONE Direct Dial and Telecommunication Network Access to STN

NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FULL ESTIMATED COST	0.63	0.63

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FILE 'LIFESCI' ENTERED AT 17:21:50 ON 18 JUL 2002
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=> S FERROPORTIN AND (MOUSE OR MUS)
L1 4 FERROPORTIN AND (MOUSE OR MUS)

=> DUP REM L1
PROCESSING COMPLETED FOR L1
L2 4 DUP REM L1 (0 DUPLICATES REMOVED)

=> D 1

L2 ANSWER 1 OF 4 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 2002:322669 BIOSIS
DN PREV200200322669
TI Effect of iron status on **ferroportin** (FPN1) mRNA levels in a murine macrophage cell line.
AU Knutson, Mitchell D. (1); Vafa, Mohammad R.; Wessling-Resnick, Marianne
CS (1) Nutrition, Harvard School of Public Health, 665 Huntington Ave., Boston, MA, 02115 USA
SO FASEB Journal, (March 20, 2002) Vol. 16, No. 4, pp. A22.
<http://www.fasebj.org/>. print.
Meeting Info.: Annual Meeting of the Professional Research Scientists on Experimental Biology New Orleans, Louisiana, USA April 20-24, 2002
ISSN: 0892-6638.
DT Conference
LA English

=> D 2

L2 ANSWER 2 OF 4 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 2002:129441 BIOSIS
DN PREV200200129441
TI Regulation of reticuloendothelial cell iron transporter, SLC11A3, by inflammation.
AU Haile, David (1); Liu, Xaio-bing; Ghio, Andrew; Quinones, Marlon; Yang, Funmei
CS (1) Medicine, Audie Murphy Veterans Administration Hospital, South Texas Veterans Health System, San Antonio, TX USA
SO Blood, (November 16, 2001) Vol. 98, No. 11 Part 1, pp. 4a.
<http://www.bloodjournal.org/>. print.
Meeting Info.: 43rd Annual Meeting of the American Society of Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001
ISSN: 0006-4971.
DT Conference
LA English

=> D 3

L2 ANSWER 3 OF 4 LIFESCI COPYRIGHT 2002 CSA

AN 2001:8355 LIFESCI
TI Haemochromatosis: novel gene discovery and the molecular pathophysiology
of iron metabolism
AU Griffiths, W.; Cox, T.
CS Department of Medicine, University of Cambridge, Addenbrooke's Hospital,
Cambridge CB2 2QQ, UK; E-mail: jbg20@medsch1.cam.ac.uk
SO Human Molecular Genetics [Hum. Mol. Genet.], (20001000) vol. 9, no. 16,
pp. 2377-2382.
ISSN: 0964-6906.
DT Journal
TC General Review
FS G
LA English
SL English

=> D 4

L2 ANSWER 4 OF 4 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 2001:50378 BIOSIS
DN PREV200100050378
TI Membranes iron transport: New insights.
Original Title: Du nouveau dans le transport membranaire du fer..
AU Borensztein, Pascale (1)
CS (1) Medecine/Sciences, Inserm U.474, Hopital Port-Royal, 123, Boulevard de
Port-Royal, 75014, Paris France
SO M-S (Medecine Sciences), (Juin Juillet, 2000) Vol. 16, No. 6-7, pp.
833-835. print.
ISSN: 0767-0974.
DT Article
LA French
SL English

=> S FPN1
L3 8 FPN1

=> DUP REM L3
PROCESSING COMPLETED FOR L3
L4 5 DUP REM L3 (3 DUPLICATES REMOVED)

=> D 1

L4 ANSWER 1 OF 5 MEDLINE DUPLICATE 1
AN 2002144223 MEDLINE
DN 21864018 PubMed ID: 11875007
TI Inactivation of the hemochromatosis gene differentially regulates duodenal
expression of iron-related mRNAs between mouse strains.
AU Dupic Francoise; Fruchon Severine; Bensaid Mounia; Borot Nicolas;
Radosavljevic Mirjana; Loreal Olivier; Brissot Pierre; Gilfillan Susan;
Bahram Siamak; Coppin Helene; Roth Marie-Paule
CS Unite de Physiopathologie Cellulaire et Moleculaire, CNRS UPR 2163, CHU
Purpan, Toulouse, France.
SO GASTROENTEROLOGY, (2002 Mar) 122 (3) 745-51.
Journal code: 0374630. ISSN: 0016-5085.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 200203
ED Entered STN: 20020307
Last Updated on STN: 20020322
Entered Medline: 20020321

=> D 2

L4 ANSWER 2 OF 5 MEDLINE
AN 2002153036 MEDLINE
DN 21830233 PubMed ID: 11842003
TI Copper repletion enhances apical iron uptake and transepithelial iron transport by Caco-2 cells.
AU Han Okhee; Wessling-Resnick Marianne
CS Department of Nutrition, Harvard School of Public Health, Boston, MA 02115, USA.
NC DK-40561 (NIDDK)
DK-55495 (NIDDK)
SO AMERICAN JOURNAL OF PHYSIOLOGY. GASTROINTESTINAL AND LIVER PHYSIOLOGY, (2002 Mar) 282 (3) G527-33.
Journal code: 100901227. ISSN: 0193-1857.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200203
ED Entered STN: 20020312
Last Updated on STN: 20020403
Entered Medline: 20020327

=> D 3

L4 ANSWER 3 OF 5 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 2002:354116 BIOSIS
DN PREV200200354116
TI Copper supplementation stimulates apical iron uptake and transepithelial transport in intestinal cells.
AU Han, Okhee (1); Wessling-Resnick, Marianne
CS (1) Nutritional Sciences, Oklahoma State University, HES 425, Stillwater, OK, 74078 USA
SO FASEB Journal, (March 20, 2002) Vol. 16, No. 4, pp. A375.
<http://www.fasebj.org/>. print.
Meeting Info.: Annual Meeting of the Professional Research Scientists on Experimental Biology New Orleans, Louisiana, USA April 20-24, 2002
ISSN: 0892-6638.
DT Conference
LA English

=> D 4

L4 ANSWER 4 OF 5 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 2002:322669 BIOSIS
DN PREV200200322669
TI Effect of iron status on ferroportin (FPN1) mRNA levels in a murine macrophage cell line.
AU Knutson, Mitchell D. (1); Vafa, Mohammad R.; Wessling-Resnick, Marianne
CS (1) Nutrition, Harvard School of Public Health, 665 Huntington Ave., Boston, MA, 02115 USA
SO FASEB Journal, (March 20, 2002) Vol. 16, No. 4, pp. A22.
<http://www.fasebj.org/>. print.
Meeting Info.: Annual Meeting of the Professional Research Scientists on Experimental Biology New Orleans, Louisiana, USA April 20-24, 2002
ISSN: 0892-6638.
DT Conference
LA English

=> D 5

L4 ANSWER 5 OF 5 MEDLINE
AN 2001567204 MEDLINE
DN 21527003 PubMed ID: 11673399
TI Recent advances in disorders of iron metabolism: mutations, mechanisms and
modifiers.
AU Roy C N; Andrews N C
CS Division of Hematology/Oncology, Children's Hospital, Department of
Pediatrics, Harvard Medical School, Boston, MA 02115, USA.
NC T32-HL07623-15 (NHLBI)
SO HUMAN MOLECULAR GENETICS, (2001 Oct 1) 10 (20) 2181-6. Ref: 62
Journal code: 9208958. ISSN: 0964-6906.
CY England: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
EM 200201
ED Entered STN: 20011024
Last Updated on STN: 20020125
Entered Medline: 20020117

=> FIL STNGUIDE

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	17.01	17.64

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FULL ESTIMATED COST

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1.38	19.02

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